Manhole In	spection Sum	mary	Ma	nhole # S53K042	2MH
Printed On: 3/20	0/2009			Page 1	of 4
Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 53	3K Node: <b>042</b>	Status: Found		Insp Date: 4/8/08 3:5	0 PM
Incomplete Cor	mments			Crew: shenica	
				Inspector: <b>jjoiner</b> Firm: <b>ATS</b>	
				FIIIII. ATS	
Location	Address: 711 Ellwoo	od Robinson	C	Cross Street: Foster Alley Fa	it
Manhole	Type: <b>Junction</b>	Location: <b>Alley</b>	G	Ground Conditions: <b>Dry</b>	
	Prev. Rehab	Weather: <b>Dry</b>	Sı	ubject To Ponding: <b>None</b>	
Comments					
_			4		4
Cover	Shape: Circular	Diameter: 26	` ,	,	(in.)
Drapartica	Type: Sanitary	Condition: <b>Sou</b>		Cover Material: Cast Iron	
Properties:			☐ Water Tig		
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	I ☐ Crack	ed Leaks	
Chimney / Fra	ame Adjustment	Exists Material: Bric	k	☐ Parged Height:	<b>3</b> (in.)
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	☐ Loose I	Brick Deteriorated	
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mortai	Roots	□Wall	
Corbel	Material: Brick	☐ Parge	ed Type: 0	Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	☐ Loose I	Brick Deteriorated	
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mor	tar 🗌 Roo	ts 🗌 Wall	
Barrel	Material: Brick	☐ Parge	ed		
Shape:	<b>Circular</b> Dia	ameter: <b>48</b> (in.) Leng	gth: <b>0</b> (in.)		
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	☐ Loose I	Brick Deteriorated	
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mor	tar □Roo	ts 🗌 Wall	
Bench	✓ Exists Material: E	Brick and Stone	☐ Parged		
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	Deterio	rated Leaks Debris	i
Channel	Material: Brick	☐ Parge	ed		
Channel E	xposure: Fully Open	Junc Dist: <b>0.7</b> 9	5 nearest .5	ft. Azimuth: <b>180</b>	
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	☐ Deterio	rated Leaks Debris	i
Steps	Count: 6 Missing:	3 Corroded			
Surcharge	Evidence Of Surc	harge Depth: <b>0</b>	ft.)	e Surcharge Present	

# **Manhole Inspection Summary**

# Manhole # S53K\_\_042MH

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#### Location View



Misc



channel debris

## Top View



Defect 1



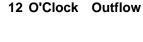
corroded steps

## **Manhole Inspection Summary**

### Manhole # S53K\_\_042MH

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# 8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 9.46 (ft.) Flow Characteristics: Slow

Deposits:  $\checkmark$  None  $\square$  Mud  $\square$  Sludge  $\square$  Debris  $\square$  Grease

Silt Depth: **0** (in.) Deposits Extent:

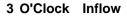
Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

### 8 in. Circular Gravity Sewer Pipe In @ 3 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 8.70 (ft.) Flow Characteristics: None

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

### **Manhole Inspection Summary**

### Manhole # S53K\_\_042MH

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8 in. Circular Gravity Sewer Pipe In @ 6 OClock





Pipe Height: **0** (in.) Direct

Pipe Material: Clay

Invert Depth: 9.30 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

### 8 in. Circular Gravity Sewer Pipe In @ 9 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 8.88 (ft.) Flow Characteristics: None

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None		

Connects To: House connection / Service

line

Possible Illicit Connection